









	S912ZVML31F1WKH
	Manufacturer Part Number: S912ZVML31F1WKH
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 16BIT 32KB FLASH 64LQFP
Datasheets:	 S912ZVML31F1WKH.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	S912ZVML31F1WKH
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 32KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	S12 MagniV
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	64-LQFP Exposed Pad
Supplier Device Package	64-LQFP (10x10)
Peripherals	DMA, POR, PWM, WDT
Core Processor	S12Z
Speed	40MHz
Number of I/O	42
EEPROM Size	512 x 8
RAM Size	2K x 8
Core Size	16-Bit
Connectivity	CAN, LIN, SCI, SPI
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 9x12b
Oscillator Type	Internal
Packaging	Tray

S912ZVML31F1WKH is New Original in Stock, Search S912ZVML31F1WKH Datasheets, PDF, Inventory at Y-IC.com Online, Order S912ZVML31F1WKH NXP Semiconductors / Freescale with warrantied and confidence. RFQ S912ZVML31F1WKH : Info@Y-IC.com

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